danieldavison

software engineer

contact interests

davisondanielj@gmail.com https://ddavison.io github://ddavison stackoverflow://sircap-

since 2016

languages

salot

bilingual english/russian ilr level 1 russian beginner level spanish

programming

Selenium Java

Ruby HTML•CSS•JavaScript Python Node.js CoffeeScript

HAML•SASS Rust

tools

IntelliJ IDEA•Eclipse
Git•GitHub•GitLab
JIRA•Confluence
Docker•Vagrant
Selenium WebDriver
Selenium Grid•RC•IDE
TestRail
Jenkins•Rundeck

ns•Rundeck Travis.Cl Ansible OpenShift NGINX Artifactory SonarQube FreeIPA devops, test automation, web apps and services

experience

since 2016 Ericsson Inc

Innovated test solutions in a ground-up devops initiative•used ansible in conjunction with rundeck, jenkins, openshift, artifactory and docker to create, deploy and test fresh web applications in a start-to-finish software development lifest rule for glights guide as T. Mobile and SOMOS

lifecycle for clients such as T-Mobile and SOMOS

2011 - 2016 ProQuest LLC

Software Test Engineer

Solutions Architect II

Designed and implemented selenium automation infrastructures from the ground up for many projects • built a ruby on rails dashboard for the qa and dvl departments that handles dynamic reporting, automated rollouts, test case/plan management and IIPA integration

management and JIRA integration

since 2015 **SeleniumHQ**

Core Contributor / Maintainer

Maintain Selenium Docker repositories. Contribute to and maintain Official Selenium repositories. Created training material, videos and documentation to help individuals and team members using Selenium. Help maintain Selenium

website.

09/2015 **Xicom Technologies**

AWS/Selenium Infrastructure Consultant

Established vision for a scalable and dynamic selenium grid using Amazon AWS

technologies

02/2014 **Inbound Now**

Selenium Automation Consultant

Designed and implemented selenium framework and tests

10/2014 -

2014

12/2014 AA Selenium Meetup

Owner / Organizer

Led and managed a local Selenium workshop

applications

2011 - PresentOpen Source Contributions

github://ddavison

Contribute tirelessly to open-source. This includes StackOverflow and projects such as Selenium, Jenkins, Jekyll, Selenium. Wrote and published technical articles, published YouTube videos, wrote technical documentation

2014 Conductor Framework

conductor.ddavison.io

githubbadges.com

Easy-to-use framework designed using the Selenium WebDriver API.

2014 GitHub Badges

Ruby service based on Sinatra that creates SVG icons for GitHub repositories.

2014 **Sublime Tabs** github/sublime-tabs

Package for Atom written in CoffeeScript that eventually got merged into the Atom source itself.

Atom REST Client

github/rest-client

Atom editor package that allows the user to send REST requests to web services and APIs.